

Welcome to STN International! Enter x:x

10/034669

LOGINID:sssptaul21bd

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 CA/CAPplus records now contain indexing from 1907 to the
present
NEWS 4 AUG 05 New pricing for EUROPATFULL and PCTFULL effective
August 1, 2003
NEWS 5 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 6 AUG 18 Data available for download as a PDF in RDISCLOSURE
NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right
Truncation
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR
NEWS 10 SEP 22 DIPPR file reloaded
NEWS 11 SEP 25 INPADOC: Legal Status data to be reloaded
NEWS 12 SEP 29 DISSABS now available on STN
NEWS 13 OCT 10 PCTFULL: Two new display fields added
NEWS 14 OCT 21 BIOSIS file reloaded and enhanced

NEWS EXPRESS OCTOBER 01 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:27:28 ON 23 OCT 2003

=> fil chemcats

FILE 'CHEMCATS' ENTERED AT 14:28:10 ON 23 OCT 2003

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FILE LAST UPDATED 18 OCTOBER 2003 (20031018UP)

For details on recent updates in CHEMCATS, enter NEWS FILE at an arrow
prompt. For the list of suppliers currently in the file, enter

HELP SPA, HELP SPBC, HELP SPDH, HELP SPIN, HELP SPOP, and HELP SPQZ.
For the list of current catalogs, enter HELP CTA, HELP CTBC, HELP
CTDH, HELP CTIN, HELP CTOP, and HELP CTQZ.

This database is provided on an "as is" basis. Please consult the
suppliers for current information regarding pricing, regional
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liable for any loss of profit, goodwill or any other damages arising
out of the use of this database.

CHEMCATS now contains more than 6 million records. See HELP CONTENT
and NEWS FILE for details.

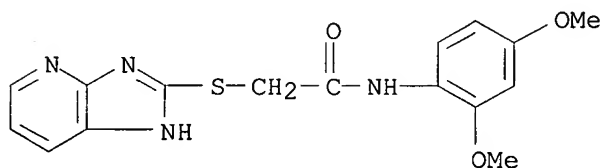
*** YOU HAVE NEW MAIL ***

=> s 335207-35-7

L1 7 335207-35-7

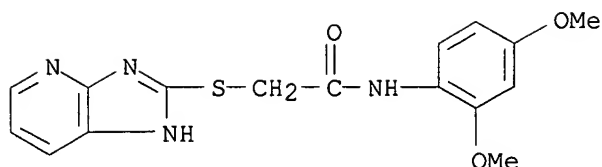
=> d

L1 ANSWER 1 OF 7 CHEMCATS COPYRIGHT 2003 ACS on STN
Accession No. (AN): 2003:1027227 CHEMCATS
Catalog Name (CO): Ambinter: Exploratory Library
Publication Date (PD): 30 Apr 2003
Order Number (ON): A2639/0112392
Chemical Name (CN): Acetamide, N-(2,4-dimethoxyphenyl)-2-(1H-imidazo[4,5-
b]pyridin-2-ylthio)-
Synonym (CN): Also sold under Ambinter order number(s) 65446, BAS
2600097, BAS 2600097
CAS Registry No. (RN): **335207-35-7**
Supplementary Term (ST): CHEMICAL LIBRARY
Structure :



=> d 2

L1 ANSWER 2 OF 7 CHEMCATS COPYRIGHT 2003 ACS on STN
Accession No. (AN): 2002:3175257 CHEMCATS
Catalog Name (CO): TimTec Stock Library
Publication Date (PD): 19 May 2003
Order Number (ON): ST4066666
Chemical Name (CN): Acetamide, N-(2,4-dimethoxyphenyl)-2-(1H-imidazo[4,5-
b]pyridin-2-ylthio)-
CAS Registry No. (RN): **335207-35-7**
Supplementary Term (ST): CHEMICAL LIBRARY
Structure :

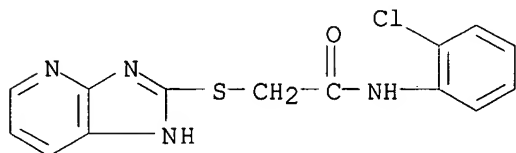


=> s 213685-58-6
L2 0 213685-58-6

=> s 441316-85-4
L3 2 441316-85-4

=> d

L3 ANSWER 1 OF 2 CHEMCATS COPYRIGHT 2003 ACS on STN
Accession No. (AN): 2003:1917242 CHEMCATS
Catalog Name (CO): Interchim Intermediates
Publication Date (PD): 9 Jul 2002
Order Number (ON): 3871-0049
Chemical Name (CN): Acetamide, N-(2-chlorophenyl)-2-(1H-imidazo[4,5-b]pyridin-2-ylthio)-
CAS Registry No. (RN): **441316-85-4**
Supplementary Term (ST): CHEMICAL LIBRARY
Structure :



=> fil caplus
FILE 'CAPLUS' ENTERED AT 14:32:22 ON 23 OCT 2003
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FILE COVERS 1907 - 23 Oct 2003 VOL 139 ISS 17
FILE LAST UPDATED: 22 Oct 2003 (20031022/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

*** YOU HAVE NEW MAIL ***

=> act s10034669/a

ANSWER SET WAS CREATED IN FILE 'REGISTRY'.

An answer set can be activated only in the same file in which the search was done. Use the FILE command to switch to the correct file. Then enter ACTIVATE.

ACTIVATE QUERY ONLY? (Y)/N:n

=> fil reg

FILE 'REGISTRY' ENTERED AT 14:33:06 ON 23 OCT 2003

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 22 OCT 2003 HIGHEST RN 608090-08-0

DICTIONARY FILE UPDATES: 22 OCT 2003 HIGHEST RN 608090-08-0

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

'REGISTRY' IS DEFAULT FORMAT FOR 'REGISTRY' FILE

=> act 10034669/a

'10034669/A' IS NOT A VALID SAVED NAME

Enter "HELP SAVED NAMES" at an arrow prompt (=>) to see a list of rules for saved names. Enter "DISPLAY SAVED" at an arrow prompt (=>) to see a list of all saved queries and answer sets for this loginid. To see a list of all SDI profiles, enter "DISPLAY SAVED/S". To see a list of BATCH search requests, enter "DISPLAY SAVED/B".

ENTER NAME OF SAVED ITEM TO ACTIVATE OR (END):s10034669/a

L4 STR

L5 STR

L6 STR

L7 STR

L8 112 SEA FILE=REGISTRY SSS FUL L4 OR L5 OR L6 OR L7

=> d 75 sub bib abs

L8 ANSWER 75 OF 112 REGISTRY COPYRIGHT 2003 ACS on STN

RN 213685-58-6 REGISTRY

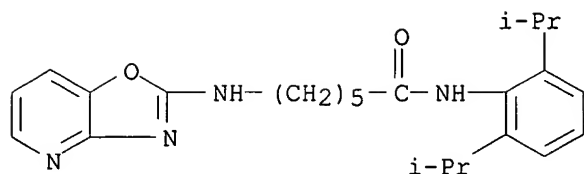
CN Hexanamide, N-[2,6-bis(1-methylethyl)phenyl]-6-(oxazolo[4,5-b]pyridin-2-ylamino)- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C24 H32 N4 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1

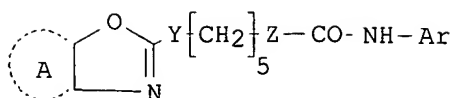
AN 129:275910 CA
TI Preparation of novel anilide compounds as acyl CoA cholesterol
acyltransferase inhibitors
IN Shibuya, Kimiyuki; Kawamine, Katsumi; Sato, Yukihiro; Edano, Toshiyuki;
Edano, Toshiyuki; Hirata, Mitsuteru; Ozaki, Chiyoka
PA Kowa Company, Ltd., Japan
SO PCT Int. Appl., 130 pp.
CODEN: PIXXD2

DT Patent
LA Japanese

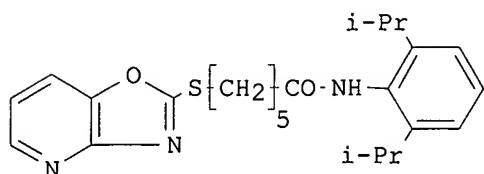
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|----------------|--|----------|-----------------|----------|
| PI | WO 9842680 | A1 | 19981001 | WO 1998-JP1337 | 19980325 |
| | W: | AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG | | | |
| | AU 9865176 | A1 | 19981020 | AU 1998-65176 | 19980325 |
| | EP 1020451 | A1 | 20000719 | EP 1998-911008 | 19980325 |
| | R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI | | | |
| | US 6362208 | B1 | 20020326 | US 1999-381850 | 19991206 |
| | US 2002099074 | A1 | 20020725 | US 2001-34669 | 20011219 |
| | US 2003087928 | A1 | 20030508 | US 2002-79641 | 20020220 |
| PRAI | JP 1997-90146 | | 19970325 | | |
| | WO 1998-JP1337 | | 19980325 | | |
| | US 1999-381850 | | 19991206 | | |

GI



I



II

AB The title compds. [I; A represents a divalent residue of substituted benzene, benzene fused with an optionally substituted heterocycle, pyridine, cyclohexane or naphthalene, or CH:CH; Ar represents optionally substituted aryl; X represents NH, oxygen or sulfur; Y represents NR₄, oxygen, sulfur, sulfoxy or sulfone; Z represents a single bond or NR₅; R₄, R₅ represent each hydrogen, lower alkyl, (un)substituted aryl, silylated lower alkyl; n is an integer of from 0 to 15] are prepd. I, possessing acyl CoA cholesterol acyltransferase (ACAT) inhibitory activity, are useful for prevention and treatment of arteriosclerosis, hyperlipemia, angina pectoris, artery tumor, ischemic heart and intestine diseases. Thus, 2-mercaptooxazolone[4,5-b]pyridine was reacted with 6-bromo-N-(2,6-diisopropylphenyl)hexeneamide in the presence of K₂CO₃ and 18-crown-6 to give 27% the title compd. (II), which showed IC₅₀ of 0.14 .mu.M against ACAT from small intestine when tested with rabbit.

RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> log h

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL |
|------------|---------|
| ENTRY | SESSION |
| 5.58 | 17.05 |

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

| SINCE FILE | TOTAL |
|------------|---------|
| ENTRY | SESSION |
| -0.62 | -0.62 |

CA SUBSCRIBER PRICE

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 14:35:16 ON 23 OCT 2003